



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
(Attorney Docket No. 13438US01)

In the Application of:

Wakayama, et. al.

Serial No. 09/456,230

Filed: December 7, 1999

For: LOW JITTER HIGH PHASE
RESOLUTION PLL-BASED
TIMING RECOVERY SYSTEM

Examiner: Quan Tra

Group Art Unit: 2816

EXPRESS MAIL NO. EV 164034340 US

DATE: March 9, 2004

AMENDMENT AND RESPONSE

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

This correspondence is filed in response to the Office
Action of December 9, 2003, with a period of reply through
March 9, 2004. This correspondence includes (1) a Claim
Listing; and (2) Remarks.

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